Statement of infrastructure capacity required for the Residential Transition Overlay Zone Release Rule 12.3.1

Rule 12.3.1 of the 2GP states that:

- 1. In a Residential Transition Overlay Zone (RTZ), the provisions of the specified future residential zone will apply to any part of that zone that is "released" by the Chief Executive Officer or their delegate certifying that the requirements in Rule 12.3.1.2 (b) and (c) are met.
- 2. The Chief Executive Officer or their delegate must certify to release land in a Residential Transition Overlay Zone (RTZ) following receipt of an application demonstrating that:
 - a NA
 - b. the DCC has published a statement on its website that:
 - i. further development within the Residential Transition Overlay Zone will meet the following criteria, demonstrated by modelling using accepted industry practice:
 - fire flows within the piped treated water network servicing the Residential Transition Overlay Zone meet the New Zealand Fire Service Firefighting Water Supplies Code of Practice (SNZ 4509:2008);
 - 2. water pressure within the piped treated water network servicing the Residential Transition Overlay Zone is maintained between 300-900 kpa under all demand conditions excluding fire flows; and
 - 3. surcharge of pipes and flooding out of manholes will not occur during a design rainfall event (10% AEP) within the wastewater network necessary for the servicing of potential development that is being released; or
 - ii. a contract has been awarded that will ensure any necessary infrastructure upgrades required to meet the tests in Rule 12.3.1.b.i are completed within three years;
 - c. an agreement between the DCC and the developer on the method, timing and funding of any necessary transportation infrastructure is in place.
- 3. Areas that have a Residential Transition Overlay Zone may be released in whole or in part, and where more areas are requested to be released than can meet the criteria above, they will be released on a first come first served basis following an application to the Chief Executive Officer or their delegate that meets the criteria outlined in Rule 12.3.1.
- 4 NA
- 5. The statement on water supply and wastewater infrastructure capacity may specify the number of additional dwellings for which there is infrastructure capacity.

Water and wastewater capacity

The following table outlines the status of water and wastewater infrastructure capacity in each RTZ. This is relevant to Rule 12.3.1.2.b:

RTZ general location	Address	Fire flows criteria (Rule 12.3.1.2.b.i.1)	Water pressure criteria (Rule 12.3.1.2.b.i.2)	Wastewater catchment	Wastewater network criteria (Rule 12.3.1.2.b.i.3)	Other Release Rules	Estimated resolution of infrastructure capacity issues
Balmacewen	125 Balmacewen Road	Met	Met	Northern Tahuna Catchment	Met	N/A	N/A
Corstorphine	20 Isadore Road 257 Hillhead Road	Met	Met	Kaikorai Valley / South Dunedin Tahuna Catchment	Not met	N/A	2034
	41 Glenelg Street	Not met	Met		Not met	N/A	2034
	47 Glenelg Street	Not Met	Met		Not met	N/A	
	81A Glenelg Street	Not met	Met		Not met	N/A	
	89 Glenelg Street	Not met	Met		Not met	N/A	
	3 Ronay Street	Not met	Met		Not met	N/A	
	5 Ronay Street	Not met	Met		Not met	N/A	
	34 Bradford Street	Not met	Met		Not met	N/A	
	32 Salisbury Road	Met	Not met	Kaikorai Valley / South Dunedin Tahuna Catchment	Not met	N/A	
Wall and Walls	32A Salisbury Road	Met	Not met		Not met	N/A	
Kaikorai Valley	41 St Albans Street	Not met	Not met		Not met	N/A	
	32 Lixmont Street	Not met	Not met		Not met	N/A	
	25 Ettrick Street	Not met	Not met		Not met	N/A	
	33 Ettrick Street	Not met	Not met		Not met	N/A	
	34 Ettrick Street	Not met	Not met		Not met	N/A	
	41 Ettrick Street	Not met	Not met		Not met	N/A	
	79 Cockerell Street	Not met	Not met		Not met	N/A	
	30 Mercer Street	Not met	Not met		Not met	N/A	
	13 Wattie Fox Lane	Not met	Not met		Not met	N/A	
South East Mosgiel	67B Gladstone Rd North	Met	Met	Green Island/Mosgiel	Met	Rule 12.3.4.1	
	153 Gladstone Rd North	Met	Met		Met	i Integrated	
	66 Hagart-Alexander Dr	Met	Met		Met	Transportation Assessment	
	76 Hagart-Alexander Dr	Met	Met		Met	ii High level stormwater	
	100 Hagart-Alexander Dr	Met	Met	Catchments	Met	management plan	
	43 Wingatui Road	Met	Met	- - -	Met	iii Open space and amenity	
	47 Wingatui Road	Met	Met		Met	planting plan	
	51 Wingatui Road	Met	Met		Met		
North East Valley / Pine Hill	68 Montague Street	Not met	Not met	NEV, Pine Hill catchment - Northern Tahuna Catchment	Not met	N/A	2033-2038
	636 North Road	Met	Not met*		Not met*	N/A	
	435 Pine Hill Road	Met	Met		Not met	N/A	
	441 Pine Hill Road	Met	Met		Not met	N/A	
	95 Hillary Street	Met	Met		Not met	N/A	
	87 Selwyn Street	Not met	Not met		Not met	N/A	
	17 Allen Street	Not met	Not met		Not met	N/A	
	42 Crown Street	Not met	Not met		Not met	N/A	

RTZ general location	Address	Fire flows criteria (Rule 12.3.1.2.b.i.1)	Water pressure criteria (Rule 12.3.1.2.b.i.2)	Wastewater catchment	Wastewater network criteria (Rule 12.3.1.2.b.i.3)	Other Release Rules	Estimated resolution of infrastructure capacity issues
	44 Crown Street	Not met	Not met		Not met	N/A	
Taieri Road	494 Taieri Road	Not met	Not met	Wakari catchment - Northern Tahuna Catchment	Met	N/A	2034
West Harbour	1 & 1A Burkes Drive	Not met	Met for up to 6 dwellings	West Harbour	Met for up to 6 dwellings	N/A	N/A
Waverley	100 Connell Street	Not met	Not met	Otago Peninsula Catchment	Met	N/A	2031

^{*}Private Development Agreement